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JENKINS  
WILSON  
TAYLOR  
& HUNT

patent attorneys  
November 22, 2006



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 22, 2006.

Oksana Buynitzky  
Date of Signature: November 22, 2006

RICHARD E. JENKINS

JEFFREY L. WILSON

ARLES A. TAYLOR, JR.

GREGORY A. HUNT

BENTLEY J. OLIVE

\*CHRIS PERKINS, PH.D.

\*\*JAMES DALY IV, PH.D.

P. ASHLEY DARDEN

DAVID M. SIGMON

WESLEY A. SHEFFIELD

SCOTT C. MAYHEW

PATENT AGENT  
JAY KLINCK

TECHNICAL SPECIALIST  
AMY ODENBAUGH, PH.D.

\*LICENSED ONLY IN CA

\*\*LICENSED ONLY IN KY

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/726,216 for  
PURIFIED AND ISOLATED PLATELET AND CALCIUM  
CHANNEL NUCLEIC ACIDS AND POLYPEPTIDES AND  
THERAPEUTIC AND SCREENING METHODS USING SAME  
Our Ref. No. 421/29/2/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. A copy of one cited reference; and
4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. **50-0426**.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

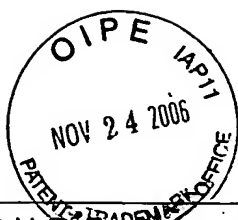
Arles A. Taylor, Jr.  
Registration No. 39,395

AAT/omb  
Enclosures  
Customer No: 25297

tel 919.493.8000  
fax 919.419.0383

Jenkins, Wilson, Taylor & Hunt, P.A.  
JenkinsWilson.com

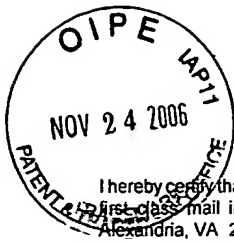
University Tower, Suite 1200 | 3100 Tower Boulevard | Durham, North Carolina 27707



<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office  List of Documents Cited by Applicant		Application No.:		10/726,216			
		Filing Date:		December 2, 2003			
		First Named Inventor:		Nichols et al.			
		Group:		1647			
		Examiner:		Allen, Marianne P.			
				Attorney Docket No.:		421/29/2/2	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, where relevant passages or relevant figures appear	
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials	Cite No.	Document Number (country code, no., kind code (if known))	Publication Date	Name of Patentee or Applicant		Pages, columns, lines where relevant passages appear	
<b>OTHER DOCUMENTS</b>							
Examiner Initials	Cite No.	Include Author, Title, Journal, Date, Pertinent Pages, Etc.					
	A	International Preliminary Report on Patentability corresponding to PCT International Patent Application No. PCT/US04/38442 dated November 9, 2006.					

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Oksana Buynitzky  
Date of Signature

*Oksana Buynitzky*

November 22, 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nichols et al.

Group Art Unit: 1647

**Serial No.: 10/726,216**

Examiner: Allen, Marianne P.

Filed: December 2, 2003

Docket No.: 421/29/2/2

Confirmation No.: 4262

For: PURIFIED AND ISOLATED PLATELET CALCIUM CHANNEL NUCLEIC ACIDS  
AND POLYPEPTIDES AND THERAPEUTIC AND SCREENING METHODS USING SAME

\*\*\*\*\*

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the document listed on the attached Form PTO-1449. A copy of the cited reference as well as Form PTO-1449 is attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

Early passage of the subject application to issue is earnestly solicited.


Serial No.: 10/726,216

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Date: 11/22/2006

By:   
Arles A. Taylor, Jr.  
Registration No. 39,395

AAT/omb

Enclosures

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